BIOTECHNOLOGY SYSTEMS BRANCH 1648 #14

# RAW SEQUENCE LISTING ERROR REPORT

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Application Serial Number: 09/701,080BSource: 1600Date Processed by STIC: 9/27/2002

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**TECH CENTER 1600/290** 

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FOR CRF SUBMISSION QUESTIONS, PLEASE CONTACT MARK SPENCER, 703-308-4212.

FOR SEQUENCE RULES INTERPRETATION, PLEASE CONTACT ROBERT WAX, 703-308-4216. PATENTIN 2.1 e-mail help: patin21help@uspto.gov or phone 703-306-4119 (R. Wax) PATENTIN 3.0 e-mail help: patin3help@uspto.gov or phone 703-306-4119 (R. Wax)

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 3.1 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

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Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

- 1. EFS-Bio (<a href="http://www.uspto.gov/ebc/efs/downloads/documents.htm">http://www.uspto.gov/ebc/efs/downloads/documents.htm</a>, EFS Submission User Manual ePAVE)
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OCT 0 4 2002

## TECH CENTER 1600/2900



1600

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/701,080B

DATE: 09/27/2002

TIME: 14:20:40

Input Set : A:\EP.txt

Output Set: N:\CRF4\09272002\I701080B.raw

3 <110> APPLICANT: INSTITUTE OF MOLECULAR AND CELL BIOLOGY

5 <120> TITLE OF INVENTION: POLYPEPTIDES FROM CREB BINDING PROTEIN AND RELATED PROTEIN

P300 FOR USE IN

- TRANSCRIPTIONAL REGULATION 6
- 8 <130> FILE REFERENCE: N73477C GCW
- 10 <140> CURRENT APPLICATION NUMBER: US 09/701080B
- () > 11 <141> CURRENT FILING DATE: 2001-02-27
  - 13 <150> PRIOR APPLICATION NUMBER: GB 9811303.8
  - 14 <151> PRIOR FILING DATE: 1998-05-26
  - 16 <150> PRIOR APPLICATION NUMBER: GB 9900157.0
  - 17 <151> PRIOR FILING DATE: 1999-01-05
  - 19 <160> NUMBER OF SEQ ID NOS: 36
  - 21 <170> SOFTWARE: PatentIn Ver. 2.1

Does Not Comply Corrected Diskette Needed

pp 1-2

### ERRORED SEQUENCES

24 <210> SEQ ID NO: 1 25 <211> LENGTH (13) /2 slown (p. 2)

26 <212> TYPE: PRT

27 <213> ORGANISM: Artificial Sequence

29 <220> FEATURE:

30 <221> NAME/KEY: VARIANT

31 <222> LOCATION: (1)

32 <223> OTHER INFORMATION: Xaa represents Lys or Arg

34 <220> FEATURE:

35 <221> NAME/KEY: VARIANT

36 <222> LOCATION: (2)

37 <223> OTHER INFORMATION: Xaa represents Lys or Arg

39 <220> FEATURE:

40 <221> NAME/KEY: VARIANT

41 <222> LOCATION: (3)

42 <223> OTHER INFORMATION: Xaa represents any amino acid

44 <220> FEATURE:

45 <221> NAME/KEY: VARIANT

46 <222> LOCATION: (5)

47 <223> OTHER INFORMATION: Xaa represents any amino acid

49 <220> FEATURE:

50 <221> NAME/KEY: VARIANT

51 <222> LOCATION: (6)

52 <223> OTHER INFORMATION: Xaa represents any amino acid

54 <220> FEATURE:

55 <221> NAME/KEY: VARIANT

56 <222> LOCATION: (9)



RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/701,080B

DATE: 09/27/2002 TIME: 14:20:40

Input Set : A:\EP.txt

Output Set: N:\CRF4\09272002\I701080B.raw

- 57 <223> OTHER INFORMATION: Xaa is Val or Ile
- 59 <220> FEATURE:
- 60 <221> NAME/KEY: VARIANT
- 61 <222> LOCATION: (11)
- 62 <223> OTHER INFORMATION: Xaa represents Lys or Arg
- 64 <220> FEATURE:
- 65 <221> NAME/KEY: VARIANT
- 66 <222> LOCATION: (12)
- 67 <223> OTHER INFORMATION: Xaa represents any amino acid
- 69 <220> FEATURE:
- 70 <223> OTHER INFORMATION: Description of Artificial Sequence: consensus sequence of transcriptional
  - 71 adaptor
  - 72 motif (TRAM)
  - 74 <400> SEQUÉNCE: 1 (
- W--> 75 Xaa Xaa Xaa Asn Xaa Xaa Cys Pro Xaa Cys Xaa Xaa
- E--> 76 1
- 5

Use of n and/or Xaa has been detected in the Sequence Listing. Review the Sequence Listing to insure a corresponding explanation is presented in the <220> to <223> fields of each sequence using n or X22.

RAW SEQUENCE LISTING ERROR SUMMARY PATENT APPLICATION: US/09/701,080B

DATE: 09/27/2002 TIME: 14:20:41

Input Set : A:\EP.txt

Output Set: N:\CRF4\09272002\I701080B.raw

### Invalid Line Length:

The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:1; Line(s) 1,5,70

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/701,080B

DATE: 09/27/2002 TIME: 14:20:41

Input Set : A:\EP.txt

Output Set: N:\CRF4\09272002\I701080B.raw

L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date

L:75 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:0

L:76 M:252 E: No. of Seq. differs, <211> LENGTH:Input:13 Found:12 SEQ:1

L:130 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:0 L:252 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:10 after pos.:0 L:499 M:283 W: Missing Blank Line separator, <400> field identifier